

6th Edition

# How to Make Patent Drawings

*A Patent It Yourself Companion*

Patent Agent Jack Lo  
& Attorney David Pressman

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- Draw with pen and ruler or digital equipment
- Save money on your patent application

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Patent Agent Jack Lo &  
Patent Attorney David Pressman



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—Jack Lo

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—David Pressman

## About the Authors

**Jack Lo** is a patent agent licensed by the U.S. Patent and Trademark Office to file and prosecute patent applications. He has a bachelor's degree from the University of California at Berkeley. In his practice in Pacifica, California, he has helped hundreds of inventors patent their inventions. Unlike most patent practitioners, who handle only the written portion of a patent application, Jack also makes the formal patent drawings in addition to writing the specification and claims. Using a computer, he is adept at making purely two-dimensional drawings, as well as constructing elaborate three-dimensional computer models of inventions. The combination of writing and drawing skills enables him to produce more coherent and clearer patent applications. Jack is also an inventor with two patents, one of which he has licensed to a manufacturer and the other of which covers an ergonomic mouse he is manufacturing. In his free time, he continues to invent and enjoys collecting antiques and flying aerobatics aircraft. He is the son of the well-known artist War Ming. His patent website address is [www.ThePatentFirm.com](http://www.ThePatentFirm.com) and his telephone number is 650-355-6666.

**David Pressman** is the author of the best-selling book *Patent It Yourself*, published by Nolo. He is a member of the Pennsylvania (inactive), California, and Patent and Trademark Office bars. Dave has over 40 years of experience in the patent profession: as a patent examiner for the U.S. Patent Office; a patent attorney for Philco-Ford Corp., Elco Corp., and Varian Associates; a columnist for *EDN Magazine*; and as an instructor at San Francisco State University. He contributed the Patent, Trademark, and Copyright entries to the *World Book Encyclopedia*. He's also an inventor, with two patents issued. When not writing, dabbling in electronics, programming, inventing, or playing his trumpet, he practices as a patent lawyer in San Francisco. Originally from Philadelphia, he has a BS in electrical engineering from Pennsylvania State University. He spent his first year in law school at the University of Pennsylvania and completed his second and third years at George Washington University, where he served on the Law Review and received a Juris Doctor degree. He is also active in the general semantics and vegetarian movements. His mother, the late Mildred Phillips, wrote the lyrics for numerous published songs including Bill Haley's *Mambo Rock*. His email address is [PIYDP@pacbell.net](mailto:PIYDP@pacbell.net).



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# Your Legal Companion for *How to Make Patent Drawings*

If you're familiar with the Nolo book *Patent It Yourself*, you're already aware that most patent applications require detailed drawings showing the inventions. Although *Patent It Yourself* provides the basic guidelines for making patent drawings, its primary focus is on the written portion and the formal paperwork of an application. As a result, many readers of *Patent It Yourself* asked for a more detailed guide to, and explanation of, patent drawings. This is it.

Why do your own drawings?

Professional patent draftspersons typically charge \$75 to \$150 per sheet of patent drawings (each sheet may contain several figures or separate drawings). Most patent applications typically have between two and ten sheets of drawings. By reading this book and making your own patent drawings, such as the ones shown later, you can save between about \$150 and \$1,500 per patent application. Once you learn the skills, you can do all the drawings yourself for any subsequent patent applications you file.

You'll see by reading this book that it's not essential to have drawing skills to create suitable patent drawings. Some knowledge of cameras and computers may be all that's required to prepare formal patent drawings that meet strict Patent Office requirements.

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- the basics of drawing (Chapter 1)

- how to draw with pen, rulers, and other tools (Chapter 2)
- how to “draw” with a computer (Chapter 3)
- how to “draw” with a camera (Chapter 4)
- the basics of patent drawings (Chapter 5)
- different types of patent drawings (Chapters 6 and 7)
- PTO drawing standards (Chapter 8), and
- how to respond to PTO examinations or Office Actions (Chapter 9).

Furthermore, using the skills you acquire in this book, you will be able to make drawings for a promotional brochure for marketing your invention to prospective manufacturers or customers. In short, you may be able to save hundreds, or even thousands, of dollars in the years to come.

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